

# JPL Stories



**Wednesday,  
September 24,  
2008**

**4:30 - 5:30 PM**

**JPL Library,  
Customer  
Service Area,  
west end of  
Building 111  
Room 104**

## **Galileo's Odyssey: The Worlds of Jupiter**

***Presented by Rosaly Lopes,***

Principal Scientist in the Earth and Space Sciences Division, Galileo's Near-Infrared Mapping Spectrometer team member and lead of observation planning and data analysis of the volcanic moon Io

Galileo was one of NASA's most successful missions, providing spectacular results about Jupiter and its moons. Rosaly will discuss the history and discoveries of the Galileo mission, particularly those about Jupiter's four largest moons: Io, Europa, Ganymede, and Callisto. From the sizzling volcanoes of Io to the ice floes of Europa and the enigmatic icy terrains of Ganymede and Callisto, Galileo left us with a completely new view of these mysterious worlds before plunging into Jupiter for a spectacular ending on September 21, 2003.

*Everyone is welcome.*

